### EVEN PROPOSITION

Benater Hitchcock, of Nebrasile. In same ung that gold eventually will supplient boseball as the national game, barps on an old string says Bill Hanna in the New York Tribune. He swems to forget that many folks like to do both, each sport in its Ance, and there's room for both; isso that baseball is much heaper for the masses than M; also that it is a far more steresting spectacle. Few perons comparatively play football or rew in eight-corred shells." wi neither of those sports is asing its popularity. Smaring esuis on the manaed Pinins will e the national game as soon as off, and the il he growing "menpples in the minitor's state.

### BABE PINELLI MAKING GOOD

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

His Playing at Hot Corner Vacated by Heinie Groh Has Been Fast and Hitting Good.

Babe Pinelli, the Onkland third has-man for whom the Cinci Reas



Babe Pinelli.

the corner recated by Heinle Coch s been speetacular and his hitting

## HURLERS ARE NOT SO YUUNG

Average Age of Pitchers in Major Leagues Well Toward Twenty-Eight-Babe Adams Leader.

The old chatter about youth being served is still in the air. Yet out of

70 lending pitchers of the big leagues, 33 are over the thirty-year mark and 28 will never see their bwenty-fifth birthday. Only nine are er twenty-five summers. Their age age scales well on toward veight, with Babe Adams, Wal-Johnson and Grover Alexander the old age parade. In length of service Adams leads, with 19 sea-

ons in professional baseball; Johnson

Marquard have seen 17 and Alex-

polor, Ceveleskie, Toney and Tyler of the 70 pitchers included in this ever, 48 have played for more than seasous, the average span of servbeing a bit over ten years. A meg arm and a young head are if head, provided the arm is not too

# Baseball Notes

Del Pratt, second baseman of the Sox, continues to hit safely in SPT game.

The San Francisco club is said to offered \$5,000 to Saginaw for tetop Otis Miller.

do. mules and ball players are not H alike. A mule only kicks when has good reasons.

Catcher Micky Devine of the Toronof the Eastern league.

Tris Speaker claims he can throw a baseball much farther than the ordisasy man can throw a cornerstone.

The Syracuse International Baseball bas signed Million Dixon, a forpitcher of the University of Mich-

Walter Lynch, the latest addition b the Boston Americans' catching aff, formerly attended Niagara university.

The Russell for whom the Pirates meld \$10,000 and two players is not Ter" Russell's grandson-it is "Tex"

Among the new players with Des thes is Pitcher Claude Cooper, who sobtained from Seattle of the Coast STUG.

. . . The Detroit Tigers sent First Base-Shaplash to the Augusta club in South Atlantic league for further convening.

# WHAT A GOOD COW WILL DO

Tennessee Farmer Finds That! Purebreds Mean More Money

One of the most convincing arguments for the profitable development of purebred Jerseys is found on Hycian Pield Farm near Bryant Station, Maury County. This farm is owned by W. B. White who has been a be-Hever in purebred Jerseys for a quarter of a century and states that his ldeas have been many times justified. He contends and has proven that the proceeds from a Jersey heifer will educate a child in the most approved style and knows from experience that if parents will give their children a Jersey helfer that by the time the child becomes of school age, the helfer will begin to foot the bills and will confinne this process of finance until the education (is completed. 1/mr



A Jersey Heifer Like This Educate The Ghild, Farmer Says

Mr. White invested \$100 in a few choice individuals cloven years ago, and this investment constituted his start in the purched Jersey business. From the original helfers of this herd he has alreday sold more than \$3,000 worth of stock, basides the large revenue from the offspring of this herd, and he still has one of the original cows that continues to pay her way.

As an indication of the profit of the purebred Jersey business, Mr. White states that his common beeding to satisfy the demand for his stock, but recently sold three choice befress to Dr. R. B. Fort of Nashville for \$500. These were straight American bred beltera and were of the Landseer and Tormentor strain. He also sold five helfers, one cow, and built interest in a young bull to Wilhurn Fox of near Columbia for \$8.0.

Success Based on Good Bull. Mr. White facently improved als herd by the purchase of Mable Boy's Majesty, a nine months old straight Island bred buil for which he paid 8500. He always maintains his he'd with the best bred bull he can find and natributed to this policy the success of his business. The demand is growing for Island bred stock and it was in harmony with this fancy that he purchased a straight Island bred sire. In addition to the revenue from helfers, Mr. White also sells hundrede of doilars worth of dairy products each year. This is the kind of farmer that is getting shead all over Amer-

### FOURTEEN FUNDAMENTALS FOR SUCCESSFUL DAIRYING

Here are the farmer's "fourteen points" which he should know and regard if he would be successful, according to dairy specialists. 1. That cows handled gently give

2. That cows are creatures of habit

and should be fed and milked at reg-

more milk.

ular intervals. 3. That milkers should not be changed except when absolutely necessary. 4. That a good milker should milk at

least eight cows per hour. 5. That one good man can do all the work connected with handling twenty cows and their product, when the product is sold to a nearby creamery.

6. That a good cow has a large stomach, divided into four chambers and that this stomach must be kept full for the best results.

7. That she needs therefore larg quantities of rough feed and that this feed must be grown at home.

8. That she should be fed grain ac cording to the amount of milk and butter fat which sae is capable of producing.

9. That the number of cows kept on the farm is not as important as the quality of the cows kept.

10. That a prepotent purebred but from a line of heavy producing ances try, is a large per cent of the future herd and will build it up to a profil able basis.

11. That a scrab bull, whether grade or purebred, will make blass! 100 per cent of the future herd h mixing them all crubs and will see out the owner out of business. 12. That good milk cows are w

developed helfers. 13. The skimmlik should a used on scrub bull calves. 11. What wilk is so reticte of control by appropriation

### SNAKES ARE GOLF AID

Blackshakes are being offered every inducement to make a comfortable home on the links of the Contesville (Pa.) Country club. Champions of the reptile declare that it is the most efficient enemy of the ground mole, which does so much damage to golf greens, and the club officials have started a campaign to protect and foster the growth of the blacksnake. Along the sides of the course the underbrush has been allowed to grow thick, and tempting rock piles with full southern exposures have been placed to lure the snake from near-by lands. Not only does the snake go right into the mole's boring, but it is alleged that it kills off rattlers and copperheads. It is harmless, and is not likely to disconcert a golfer by appearing sliently, for the snake does its week at

# FLETCHER IS ONE OF PASTIME'S MARVELS

He Is Thirty-Six Years Old and Still Going Good.

Ranks as One of Greatest Shortstops in National Game, Aithough This Is His Thirteenth Season of Activity.

Thirty-six years old and still going good. That is Art Fletcher, captain and shortstop of the Phillies. Age means nothing to the veteran infielder. He believes in the old theory that one is never any older than he feels, and right now Fletcher feels as if he were only twenty-one; at least he is striy-



Art Fletcher.

ing to play like a youngster. He stix ranks as one of the greatest shortstone in the came, although this is his thirteenth season of activity in the National league.

Fletcher is one of the real comebacks of the game. There are few who have ever done as well as he is doing. He was out of the game last year after lesing his father and his decided to retire from the game and take care of business left to him, but Paker of the Phillies would not let him rest and made his inducements so flattering that Art could not resist the offer. He came back and impressed upon Manager Wilhelm that he was still capable of holding a regular berth. Not only has he convinced his boss of this, but has been performing and hitting with such brilliancy that there is not a chance for a youngster to replace him.

He may not be as fleet of foot as he used to be, but he watches every pitch and tries to get a good jump on every ball and that way manages to chop down a lot of hits. His arm has not lost any of its zip and he has the aggressiveness that made him a star of the first magnitude while a member of the New York Glants.

# INTERESTING SPORT NOTES

Tennis is booming everywhere, even though it has no Babe Ruth.

It isn't the bleachers that go wild at a golf game; it is most of the amateur's shots.

Another fight is being arranged for Dempsey. The details as to time and place have not been decided, but the conversation has started,

coach of the athletes of the Brazilian navy, but is to conduct a school for coaches. Fowler is at Rio de Janeiro, Billy Hayes of Springfield, Mass.

Bob Fowler of Hoston is not only

has the extraordinary record of winning the 100-yard dash in the Western conference championships three times in better than 10 seconds.

New York city now bonsts a velodrome that will seat 15,000 and can be used for football in winter, as well as ice skating, and in summer will be available for boxing and track sports

# FARMERS CAN INCREASE PROFITS BY FEEDING CORN TO HOGS ON PASTURE

Man Who Provides Alfalfa or Clover For Swine Rarely Fails To Make a Profit. These Can Be Provided On Most Tennessee Farms By a Little Careful Planning.

By J. C. McAimes, Crop Specialist Agricultural Extension Service, University of Tennessee

but it is seldom when there is not a While early corns as a rule de not good profit in feeding corn to pigs on yield as high as later varieties, yet alfalfa, red clover, Japan clover, etc. the additional price obtained for the and fattening them in the field on corn hogs on an early market may more and toy beans. Some of the smaller than off-set the decrease in yiled of farms on the hills could no doubt make corn. more money in growing feeder pigs on a small amount of corn and pasture and then selling the pigs to the larger feeders or the river and creek bottom farms. With a little careful planning all farms could have a set of three or four pastures which would furnish a continuous supply of tender grazing throughout the year except the few days when there is snow on the ground in winter. On small farms where perhaps a single brood sow is kept these pastures will be in lots of about an acre each. The first consideration is fencing. Hog fence is expensive and it costs more per acre to fence small lots than it does large ones and often the lots must be small. For this reason they should be made to grow the maximum amount of feed for pasture and grain. They should be properly fertilized and sown to crops best suited for the purpose and to the soil.

### Alfalfa Best On Certain Soils.

limed, alfalfa is the best hog pasture beans and a taird in rye and crimson crop that we know. It comes early clover. Unless early corn is wanted in the spring, withstands the summer the rye and crimson clover can be aldrought and grows until late in the ternated with the corn and soy beans, fall. It continually sends up new that is corn would follow crimson closhoots which are tender and snappy. ver. The corn land should be sown Hogs cannot digest wiry, tough pas- to rye to be grazed off in the spring tures as sheep or cattle can. Alfalfa and the land worked and sown to lives, with good care, four or five crimson clover in the fall. years without reseeding and it enriches the soil.

To grow alfalfa one must study it. In addition to the each farmer You must summer fallow, apply lime should have a grass pasture where the and phosphate liberally, and inoculate sow and winter pigs may run when

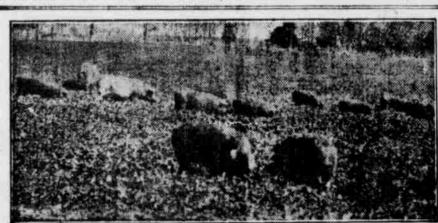
There is an exceptionally good op- | Those who put fat hogs on the market portunity on most Tennessee farms to should plan to have the hogs ready to increase the farm income by feeding go when the market is the highest. corn to hogs on pasture. This applies For the spring litter this is usually to animals both for home use and for in September. For this purpose it is market. There are still too many often advisable to have a patch of hogs fattened in a pen or a dry lot or early maturing corn planted with the a dry pasture. Hog prices fluctuate, common Mammoth Yellow soy bean.

### Crimson Clover For Winter

So far we have only planned for the spring litter. For most profit there should be two litters a year and pasture should be available in winter and early spring before the red clover or alfalfa can be grazed. For this purpose there should be an acre of crimson clover and rye for each sow and her litter. The land should be prepared about as suggested for alfalfa though it is not necessary to lime land for crimson clover and if rye is used with the clover it should be sown a little later than advised for alfalfa. On rich land barley is better than rye. There are a number of emergency crops such as spring oats and rape, sorghum, Sudan grass, etc., but none of these are nearly as good as those crops already mentioned. Rape requires rich land. Where there is a will to do it, it would not be difficult to have a set of rotations, one in al-On well drained land that can bo falfa, and another in corn and soy

### Provide Grass Pasture.

to succeed on most soils. It demands the land is too wet to raise rye and



A Good Bunch of Shotes Making Cheap Gains on Crimson Clover on the Farm of Joe Bratton, Franklin County.

these things, but it will pay well for crimson clover. On the poor soils them. Your first move is to apply red top and Bermuda grass are best. 21/2 tons of limestone. Then keep the On the new lands or improved old soil bare and loose to destroy weeds lands orchard grass or Blue grass and and absorb moisture. In late July white clover are hard to beat. drill in three hundred pounds of acid phosphate and as much inoculated this plan out and it may be modified dirt. After the first rain in August to meet the conditions of the particu-

inoculate the seed and sow 25 pounds lar farm, but if done on a proper scale to the acre, and harrow them in very to balance the farm plan there are fow lightly. If the soil is not firmly pack- acres on the farm that would give ed by rains, do it with a roller imme- a greater profit than that devoted to diately before seeding. Alfalfa should not be grazed at all

during the first fall after sowing. Begin light grazing after the second cutting the next season and continue until late October. Do not graze it at all in the winter. Begin grazing with the full number of hogs in the spring when the alfalfa is ten to 14 inches high.

## Red Clover Next To Alfalfa.

Red clover is the next best crop and it is not a bad plan to mix red clover with the first alfalfa sown, but even red clover gets dry and woody in midsummer. A few hogs may be run in the red clover hay field without doing

much damage to the hay crop. On unlimed land Japan clover is a splendid hog pasture from late May until the middle of July. If no alfalfa or second crop red clover is available at this season, Japan clover should be supplemented by early sown soy beans which will be ready for the The county agent conducted a camhogs by late July.

## Corn With Soy Beans.

For fattening there is no better combination than corn with soy bears planted in the same row. On soils that bake badly where it is difficult to get a stand of soy beans, care should be taken to plant the soy beans very corn to furnish grain feed along with Pays. the grain when the hogs are turned in the field. Pigs may even be turned in before the corn begins to silk and beans and will seldom injure the corn matter. Poor bulls decrease producduce more feed that more park than swer. It is solving the problem in an acre of either one of these slone, many constrainties.

It may require a little time to work grazing crops for hogs.

## FARM FACTS

Managing ability pays better than bumper crops.

A good rooster is large, well built. stout leg, courageous, lusty of voice and gullant toward hens.

It is seldom that there is not a good profit in feeding corn to pigs on alfalfa, red clover and other pasturage.

Introduction of 38 purebred Shorthorn sires into Tazewell County, Virginia, added an average of \$10 a head to the value of young stock in the community two years later.

Last year nine cars of strawberries were shipped out of Tipton County. paign for increased acreage in strawberries and this year more than fifty cars were shipped, bringing a nice sum of ready cash into a cotton commun-

Farmers of Bradley County, Tennes see, marketed 12,300 pounds of poulshallow and the corn at the usual try co-operatively last spring at an indepth. It is a good precaution to mix crease of \$1,000 over what they would cowpeas and soy beans so that if the have received had they marketed their soy beans fall, cowpeas, which are fowls individually on the local market. nearly as good, will come on with the Another evidence that co-operation

Your herd-will it grow better or poorer as the years pass by? Your tassel and they will eat the green herd bull will largely determine this until it begins to get in reasting ears. Hon. Good purebred buils may doq-Then they must be removed until the ble or even treble the production of corn is matured. In a few instances your future herd. The value of such soy beans or peas planted in the same bulls is recognized, but the greatest row with the corn have reduced the difficulty has been for the farmer with yield of grain slightly, but an acre a small herd to obtain one A coof corn and soy her as will always pro- operative built association is the sa

# PHANTOM PLAY FOOLS

Playing "phantom" ball-geing right through all the motions without a ball being used -was quite a practice stunt of some clubs several years ago and it made a great hit with the fans for a while.

But some "phantom" stuff that got by in a real game was pulled once on the coast that got Mike Fisher, who was doing the umpire work, in rather bad with the home fans in Sacra-

The Chicago Cubs were playing an exhibition game in Sacramento. A Sacramento hitter drove one through Joe Tinker at short like a shot. Tinker went through all the motions of fielding. Chance on first stretched out and slapped his glove as if making the catch.

"Out," yelled Mike Fisher loudly.

And all the while the center fielder was madly chasing the ball. Of course Fisher never heard the last of it.

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## **BIG LEAGUE OWNERS** REAP RICH HARVEST

Attendance This Year Double That of Last Season.

Chicago White Sox Have Made More Money for Owner Comiskey Than Ever Before-Game is increasing in Popularity.

American league magnates, led by the Yankees, White Sox and Tigers, will reap a rich harvest of dollars this year, on an average twice as much as. they did in the 1921 season. A reliable report has it that the White Sex



Charles Comiskey.

have made more money for Comiskey since the beginning of the 1922 schedule than they did all last year and the season is only half over. Baseball, with the crowds in the American league parks from day to day bearing witness, is not losing its hold on the public. If anything, the national pastime has increased in favoritism as a source of amusement for hundreds of thousands of baseball fans. What is true in the American league is also true in the National.

A plethora of home runs, the "lively ball," the reconstruction of 75 per cent of the clubs in the two big leagues, and lastly the desire of the fan populace to be out in the open air bave all had a part in herding flocks of golden eagles to the vaults of the owners.

When Philadelphia, with two flows dering second division clubs, turns out 22,000 patrons on a damp Saturday ternoon to watch the Athletics play the White Sox; when Detroit packs 31,000 spectators in a 25,000-capacity park; when Cleveland fans to the numher of 33,000 see a doule-header on the Fourth of July, and an average of 25. 000 on Sunday, and when the Sox, with only three or four old stars left, draw to the gate in three months what they did in six months in a previous year. then baseball must be a good business. Comiskey, the Jim Dunn estate, the

New York colonels, Frank Navin and a few others will say so, anyway.

The Salt Lake team has been run ning on three wheels here of late, due to mishaps that put both Oscar Vilt and Joe Jenkins out.

Infielder Gallagher and Pitcher Matthews have been purchased from the Norfolk club of the Virginia league by the Boston Nationals.

Leroy Maynard, who captained and played shortstop for the Dartmonth college nine this season, has joined the Boston Red Sox in Boston.

"Babe Ruth Finally Reaches 30 Mark in Hitting." said headlines in the papers recently. Truly these be lean days for the once great swatting king.

The Pirates have given Pitcher Hoilingsworth and a bunch of money for Reb Russell left fielder on the Minneapolis team. Russell is the former White Sox pitcher.